

SRR-1100

SEA RIB™ RESPONDERS™

SEARIB



EVOLVED FROM A LONG LINE OF RIBS

Zodiac Milpro™ Sea Rib™ are built for military use. They are simple, functional, tough, and have been designed to improve maintenance and user comfort.

Their collar is made with Zodiac Milpro™ special intercommunication valves. Removable slide-on collar makes maintenance and potential replacement easier and faster.

The RIB features : a molded bow box, wires & hoses under-deck paths and large capacity built-in fuel tanks, deck access hatches, aft transom well to provide convenient storage volumes, self-draining deck, second built-in fuel tanks.

CAPACITY

. Max. number of pax (ISO 6185) :	Cat. C :	22	22
	Cat. B :	12	12
. Maximum payload (ISO 14946) :	Cat. C :	3360 kg	7407 lb
	Cat. B :	2640 kg	5820 lb
. Floorboard net area :		16,68 m ²	172,20 ft ²
. Floorboard usable area :		10,64 m ²	107,70 ft ²
. Buoyancy tube volume :		5,80 m ³	176,57 ft ³

ENGINE

. Propulsion system :	Outboard, Twin		
. Shaft length :	Twin : 635 mm XL - 25"		
. Maximum power :	Twin : 2 x 350 HP 2 x 260 kW		
. Maximum weight :	Twin : 2 x 370 kg 2 x 815 lb		

DIMENSIONS

. Overall length :	11,06 m	36' 08"
. Inside length :	9,84 m	32' 28"
. Overall width :	3,02 m	9' 90"
. Inside width :	1,82 m	5' 97"
. Weight empty :	approx. 2000 kg	4409 lb
. Buoyancy tube diameter :	0,60 m	24"
. Hull storage dimensions :	10,09 x 2,27 x 0,99 m ³	32' x 6' 5" x 3' 2"

SAFETY / INFLATION

. Design category (EC 2013-53) :	B - C	
. Airtight compartments on main tube :	7	
. Tube air pressure :	240 mbar	3,4 PSI
. Buoyancy foam (closed cells) :	1,18 m ³	41,74 ft ³



FABRIC

CSM / Neoprene Duratane™ fabric

. Buoyancy tube :	1670 dtx, polyester
. Baffle :	black, 1100 dtx, polyester

HULL CONSTRUCTION

. Hull material :	Glass reinforced plastic, grey gel-coat	. Bow mooring eye :	1
. Color :	Navy grey stainless steel	. Deck :	Self-bailing
. Deck grip :	Anti-slipping, diamond molding shapes	. Aft transom towing U-bolt on hull :	1+1
. Underdeck :	Fuel tank cavity	. Bow lifting folding padeye on hull :	1+1
. Underdeck access :	Deck maintenance panel and hatch	. Aft transom lifting U-bolt on hull :	1+1
. Integrated bow box / anchor locker	Molded with deck	. Hull drain :	1
. Aft storage locker in transom well	Molded with deck		

TOWING / LIFTING

TUBE CONSTRUCTION

. Fabric :	Duratane®, 1670 dtx, polyester, CSM / Neoprene	. Built-in fuel tank :	2 x 450 L	2 x 118 USG
. Color :	Grey, black, orange	. Fuel tank material :	Aluminum	
. Tube/hull attachment :	Removable slide-on tube with bolt rope	. Fuel sensor & gauge :	2	
. Intercommunication inflation valve on tube :	6	. Fuel fill on bow box :	2	
. Peripheral rubbing strake, flat profile, black :	3	. Fuel vent :	2	
. Additional bow rubbing strake, black :	2	. Fuel shut off valve, 2 ways :	yes	

FUEL SYSTEM

STERN TRANSOM

. Large flow self-bailer w/ sleeve :	4	. Exterior lifeline on D-rings :	1+1
. Electric bilge pump, ignition protected :	2	. Interior lifeline on D-rings :	1+1
. Transom engine martyr plate (marine plywood) :	2		

HANDLING / LIFELINE

OTHER EQUIPMENT

. Bellows foot pump + hose :	2
. Repair kit (manometer included) :	1
. Paddle (telescopic) :	2

OPTIONAL EQUIPMENT

TUBE EQUIPMENT

- . Durarib™ tube
- . Rapid Access Door (RAD)
- . Bow protection net / Anchor guide / Treadmaster :
- . Lettering / Logo :

STRUCTURAL EQUIPMENT

- . Stand-up console (GRP - large - 2 pax)
- . T-top / Lateral covers
- . Cabin
- . Jockey seat with storage (1 or 2 pax.)
- . Jockey seat with fuel tank (1 or 2 pax.)
- . Jockey seat frame only (2 or 3 pax.)
- . Bolster large (2 pax)
- . Bolster large with storage (2 pax)
- . Shock mitigation seat (single / duo)
- . Foot strap
- . Roll-bar / mast
- . Self righting system
- . Rope-guard
- . Rope reel
- . Bow post / Tow post
- . Gun-mount
- . Dive cylinder support (4 / 6)
- . Overall cover (boat only / boat & engine)

HULL PROTECTION

- . Keelguard / Antifouling

NAVIGATION COMMUNICATION

- . VHF / AIS / Intercom / GPS / Radar / Sounder
- . Navigation lights / Deck lights / Strobe light / Search light
- . Hailer / Siren / Radar reflector / EPIRB / SART

ACCESSORIES

- . Trailer
- . V towing bridle bow / aft
- . Lifting sling
- . Mooring kit : anchor, chain, rope
- . Watertight bow bag / pouch / collar bag
- . Ancillary equipment : hook, life jacket, extincor, mirror, life ring...
- . Ladder (flexible / rigid)

PROPULSION SYSTEM

- . Twin engine configuration
- . Engine (any brand or power) / rigging kit
- . Waterproof indirect / Underwater direct bag OB engine
- . Complete electric system with battery(ies)
- . Complete fuel system with separator filter(s)
- . Hydraulic or mechanical steering system

MISCELLANEOUS

- . Training (commissioning, maintenance, piloting, airdrop...)